NSN 5935-01-260-2820

Thread Class: 2a and 2b

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-260-2820

Right-hand and right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
2.719 inches
Body Angle In Deg:
90.0
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40-9 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
73.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
225.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Distance From Centerline To Cable End:
2.125 inches
Thready Qty Per Inch (tpi):
16 and 16
Thread Size:
2.250 inches and 2.500 inches
Terminal Location:
Back single mating end all contact groupings

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Contact Surface Treatment:	
Silver single mating end 1st co	ntact grouping
Insert Material:	
Rubber single mating end	
Contact Surface Treatment S	pecification:
Qq-s-365 federal specification	single treatment response single mating end 1st contact grouping
Terminal Type:	
Solder well single mating end a	Il contact groupings
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Shell Surface Treatment Spe	cification:
Qq-p-416, type 2, cl 3 federal	specification all treatment responses
Included Contact Quantity:	

24 single mating end 3rd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.134 gold grains, troy and 0.005 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un and un

Specification Data:

96906-ms3108 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.